APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Pressurized CO_2 Loops, by G. Gutner.
FRENCH, per, Electricite de France, Vol 14, 1965,
pp 3-16.
*AEC 2590

Sci - Nuclear Science
Jun 67

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Studies of the Economic Environment of Networks.
FRENCH, per, Electricitede France Rep 13RII0.HR 5. 641/ 5-
DC/MJ/AM
SEC

Sci -
Aug 67 336,813

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Research Model for Planning of Means of Production and Transmission of Electricity, by B. Tansard. FRENCH, per, Electricite de France. Rep Stud Res Dep Ser B, No 2, 1968, pp 5-21.
SEC

Sci-Elec
Sept 69

392,787

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Hydroelectric Development of Lomaum, by Jose Manuel de Amorim ferreira, 22 pp. PORTUGUESE, per, Electricidade, No 22, pp 150-167.
DIA LN 321-66

Sci-Elect
Aug 66

307,466

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

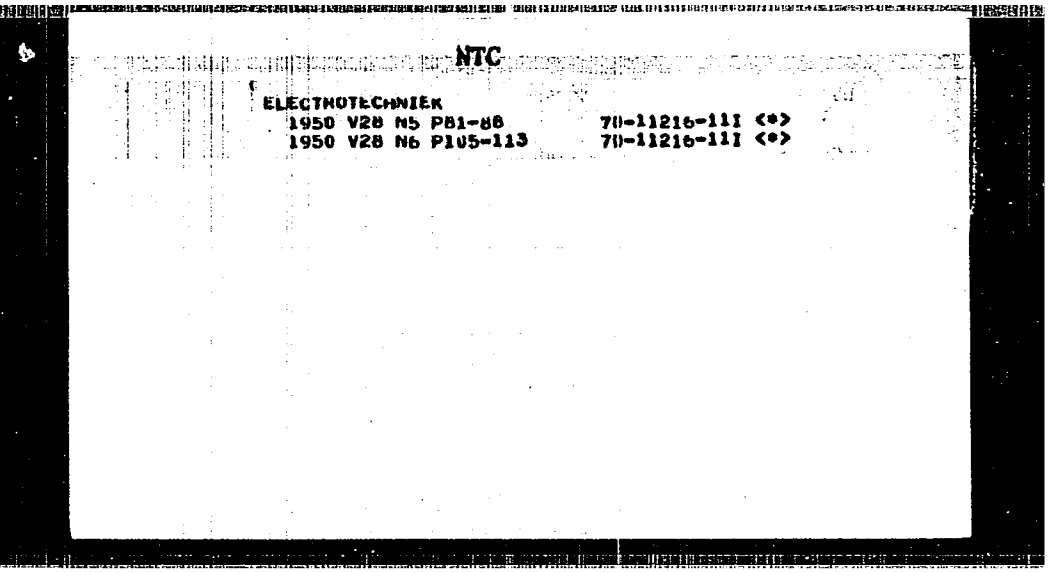
APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Autonomous Electric Services of Mozambique and Miscellaneous News Items, 20 pp.
PORTUGUESE, per, Electricidade, No 28, Oct-Dec 1963, pp 385-394.
DIA LN 318-66

Sci-Elect
Aug 66 307,430

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3



APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Forecasts of Electricity Demand in European Countries, by F. K. Boettcher.
GERMAN, per, Elektrizitatswirtschaft, Vol 55, No 16, 1956, pp 542-545.
SEC

Sci -
Jul 67

333,656

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Cardoba Studs, (studfarms), by Capt A. Lopez del Hierro y Marin, 8 pp, (ID 40514). UNCLASSIFIED

SPANISH, Ejercito, No 80, Sep 1946, pp 47-50

ID GSUSA F-8676

WEur - Spain
Economic DEX Jun 52 CTS

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Energy Forecasts in Theory and in Practice,
by H. Steiner.
GERMAN, per, Elektrizitatswirtschaft, No 17,
1959, pp 585-592.
SEC

Sci -
Jul 67 333,658

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Intercrystalline Corrosion of Austenitic Stainless Steels, by L. Clerbois. UNCL
French
~~ITALIAN~~, per, Electrochimica Acta, Apr 1959, pp 70-81.

BISI 1388

Sci - Min/Met (L3 15s.Oct.)
Dec 59

101/467

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

The Protection of Uranium by Electrolytic Nickelling and Diffusion, by G. Chauvin, H. Coriou, et al. FRENCH, per, Electrochimica Acta, Vol I, 1959, pp 177-189.
AEC-SCL-T-65-2588

Sci-Chem
Jul 65

282,612

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Basic Lead Sulphates and Their Formation in the Manufacture of Electrodes for Lead Accumulators, by H. Bode, E. Voss.
FRENCH, per, Electrochim Acta, No 1, 1959, pp 318-325.
EZ

Sci-Chem
Sept 69

392,877

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Kinetics of the Electrolytic Liberation and Dissolution of Metals in Aqueous Solution, by H. Gerischer, 19 pp.

French

~~GERMAN~~, per, Electrochim Acta, Vol II, No 1/3, 1960, pp 1-21 .

ATS-11443G

195, 966

Sci

May 62

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Effect of Crystal-Lattice Defects in Powdered Lead on Its Capacity for Absorbing Sulphuric Acid, by K. Appelt.

[redacted] per, Electrochimica Acta, Vol III, 1960.

GB/110 in P.O.

Sci
Jun 63

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Effects of Inhibitors During Electrocrystallization,
by H. Fischer, 60 pp.
GERMAN, per, Electrochemica Acta, Vol II, 1960,
pp 50-96. 9224807
AEC-SC-T-64[illegible]-918

Sci-Chem
Oct 64

267,840

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Critical Study of the Methods Used for Measuring the Electrical Conductivity of Molten Salt Baths, by R. Winand, 14 pp.

FRENCH, per, Electrochimica Acta, Vol III, 1960, pp 106-114, 920769.

AEC-Tr-5679

Sci - Elect
Jun 63

231,924

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Electrochemical Aspect of the Corrosion of Austenitic Stainless Steel in Nitric Medium and in the Presence of Hexavalent Chromium, by H. Corlou, J. Hure, et al.

FRENCH, per, Electrochimica Acta, Vol V, 1961, pp 105-111. 9205011

AEC-Tr-5657

Boi - Met/Met

226,839

Apr 63

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

R-8448-D
6 July 67

Navy 61533-7-128070
Source: Electrochimica Acta Vol 5, 1961
1. pp 145-60 By: W. Bold, et al Untersuchung des Anodischen Aufbaus und der Kathodischen reduktion der Sauerstoff belegung an Glatten PT-elektroden
2. pp 169-79 By: W. Bold, et al Untersuchung des Anodischen Aufbaus und der Kathodischen Reduktion der Sauerstoff Belegung am Rhodium und Iridium

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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Experimental Findings and Discussion on the Mechanism of Passive-Layer Formation on Chromium-Nickel-Steels, by W. Schwenk, A. Rahmel.
FRENCH
~~GERMAN~~, per, Electrochimica Acta, Vol V, 1961, pp 180-201.

*TTD-TT-63-775

Sci - Chem

Aug 63

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Electronic Saw-Tooth Wave Generator, by
G. Davolio, et al.

FRENCH, per, Electrochimica Acta, Vol V,
No 4, 1961, pp 291-298.

[redacted]
GB/10/C.E. 2460

Sci-Elec
jun 63

234,607

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Reference Electrodes for High Temperatures, by G. Danner, M. Hey, 12 pp.

FRENCH, per, Electrochimica Acta, Vol IV, 1961, pp 274-287. 9206810

AEC-Tr-5675

Sci - Nucl Sci

Jul 63

735,690

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Investigation of the Anodic Formation and Cathodic Reduction of the Oxygen Coverage on Smooth Platinium Electrodes, by W. Bold and M. Breiter.
GERMAN, per, Electrochmica Acta, Vol 5, 1961, pp 145-160.
OAGB-Tr 210

Sci/Chem
Jun 69

384,644

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Distribution of Electrochemical Transfer in Power Electrodes, by R. Buvet, M. Gullou.

FRENCH, per, Electrochimica Acta, Vol VI, No 1-4, 1962, pp 113-126.

2

NASA TT F-8193

Sci
Apr 63
US GOV'T ONLY

229,100

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

The Theory of Zinc Passivation and the Capability of Transition from Passivating Adsorption Films into Thick Films, by B. Kabanov.
FRENCH, per, Electro Chimica Acta, Vol 6, 1962, pp 253-257.
ACSI J-1147
ID 220h054266

Sci-Chem
Jan 67

317,723

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

M. Breiter

On the nature of the hydrogen adsorption at platinum metal electrodes. 21 pp.
GERMAN, Electrochim. Acta, Vol 7, 1962, pp 25-38
NASA TT F 14,361

oct 72

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Study of the Electrochemical Properties of Powders, by W. Tomzssi.

French, per, Electrochimica Acta, Vol VII, 1962, pp 91-99.

GB/39/Met

Sci-Chem
Feb 63

223,505

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

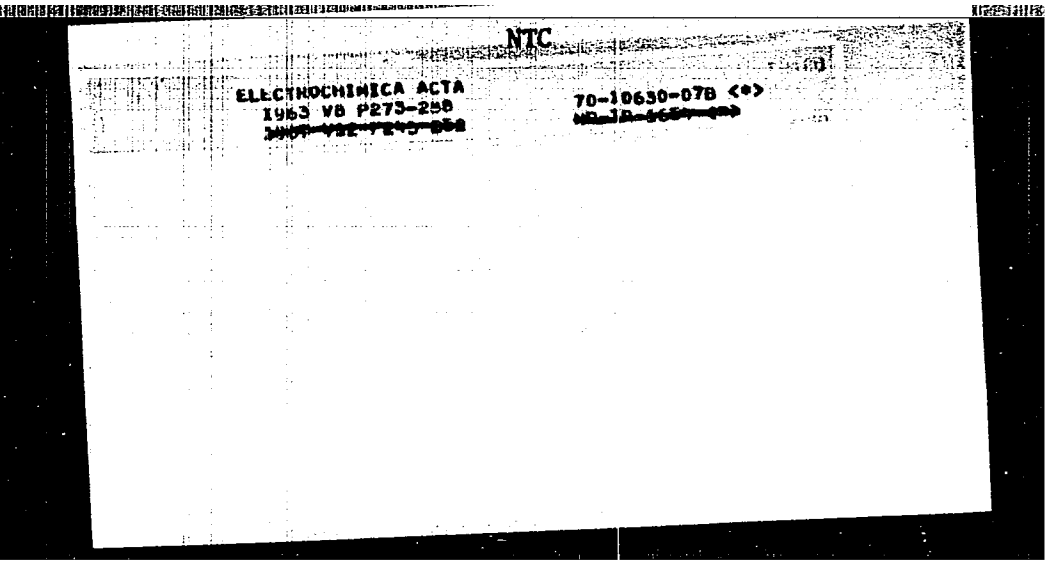
APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Investigations on Ground Chromium Electrodes,
by K. Schwabe, K. Muller.
GERMAN, per, Electrochimica Acta, Vol 8,
1963, pp 193-206.
CEGB Digest
C.E. Trans 4701
NLL Rq: 9022.09(4701)

Sci-Elec
Dec 68 372,141

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3



APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

The Application of Intermittent Discharges to the Electrochemical Determination of the Depolarization Ability of the Pyrolusite, by K. Appelt, E. Foreski.
FRENCH, per, Electrochimica Acta, Vol 8, No 8, 1963, pp 639-644.
NTC-69-12910-07D

Sci-Chem
Sept 69

391,169

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

The Accuracy with Which Current Distribution in Porous Electrodes Can Be Determined, by J. Euler, K. N. Muller, 15pp FRENCH, per, Electrochimica Acta, Vol 8, No 12, 1963, pp 949-959 CFSTI TT-64-18488

322,616

Elect & Elect Eng.

Sci -
Apr 67

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Kinetic Investigation of the Decomposition of Active Materials in the Positive Electrode of Nickel-Cadmium Alkaline Cells, by J. P. Harivel, J. F. Laurent.
GERMAN, per, Electrochim. Acta, Vol 9, pp 703-710, 1964
NASA TT F-9527

Sci-Elec
Nov 65 291,689

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Effect of Alternating Current on the Electrolytic Corrosion of Metals, by R. Grus, J. Devay.
FRENCH, per, Electrochimica Acta, Vol 9, 1964, pp 911-918.
Chem Trans Sv 2835

326,289

Sci - Electronics
May 67

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Study on the Anion Adsorption on Nickel Surfaces as a Function of the Potential, by K. Schwabe. GERMAN, per, Electrochimica Acta, Vol 9, 1964, pp 1003-1013
NTC 72-11918-07D
NASA TT F-11,513

June 72

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Electrochemical Investigations of Gas Flushed Electrodes in Alkali Carbonate Melts, by P. Drossbach, D. Sauermann.
GERMAN, per, Electrochimica Acta, Vol 9,1964, pp 1373-1390. 9232894
AEC ORNL-tr-1217

Sci/Nuclear Sci
Jun 66

301,124

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Interpretation of the extended rhythmic reactions of the cortical sensory areas of the brain, by F. Bremer, et al
GERMAN, per, Electroenceph Clin Neurophysiol, Vol 2, 1950, Npp3889-400
HEW NIH 6-5-67

Bio & Med
July 67

332,984

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Present State of Knowledge of the Electroencephalography of Conditioning, by H. Gastaut.
FRENCH, par, Electroencephalography and Clinical Neurophysiology, Suppl 6, 1957, pp 133-160.
*ACSI J-3896
ID 2204058167

Sci-B and M
Dec 67

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Experimental Study of Cerebral Manifestations of Water Intoxication, by J. L. Funck-Brentano, I. Lossky-Nekhorocheff, et al.
FRENCH, per, Electroencephalog Clin Neurophysiolog, Vol XII, 1960, pp 185-191.
NASA TT F-9101

Sci-Biol & Med
Nov 64
U.S. GOVERNMENT ONLY

268,810

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Electro-Cortical Responses of Normal Walking Man to Light Flashes, Results Obtained from Recordings on the Scalp with an Integrator, by P. Contamin, H. P. Cathala.
FRENCH, rpt, Electroencephalography and Clinical Neurophysiology, 1961, 13, pp 674-694.
ACSI J-0875
ID 2204050166

Sci-Electronics and Electrical
Oct 66 312,239

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

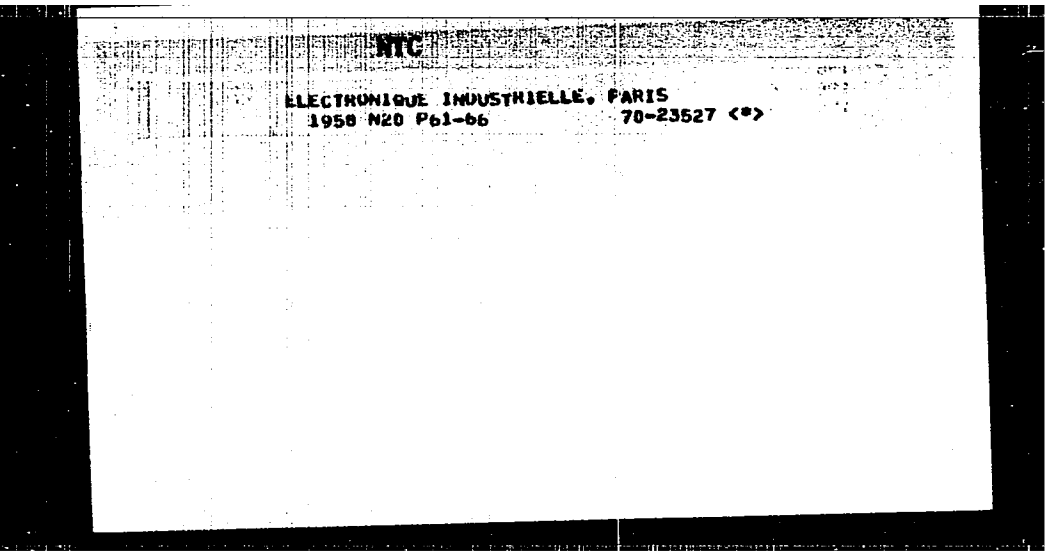
A Cortical Stratigraphic Study of the Spontaneous EEG Activity, by J. Calvet. FRENCH, per, Electroencephalog Clin Neurophysiol, No 17, 1964, pp 109-125. NIH 12-25-64

Sci/BGM
Sep 65

288,777

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3



APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Nuclear Electronics: Proceedings of the International Symposium on Nuclear Electronics Organized by the French Society of Radioelectricians, Paris, 1958,

FRENCH, papers, L'Electronique Nucleaire: Comptes Rendus du Colloque International sur l'Electronique Nucleaire Organise par la Societe Francaise des Radioelectriciens, Paris, 1958.

AEC Tr-4546

Sci - Nuc Phys, Electronics
May 62

198,527

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Nuclear Electronics. Proceedings of the International Symposium on Nuclear Electronics Organized by the French Society of Radioelectricians, 506 pp.

FRENCH, rpt, L'Electronique Nucleaire: Comptes Rendus du Colloque International sur l'Electronique Nucleaire Organise par la Societe Francaise des Radioelectriciens, 1959. 90p3436

AEC Tr-4546

Bel - Electronics
May 62

193,549

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Use of Synthetic Resins in the Construction of Measuring Transformers, by L. Luyten.
FRENCH, per, Electrotech Mmliffiore-Bul,
Vol LVII, No 10, X pp 715-727.
INSDOC/Ref: T 4002. PP. 10

Sci - Elec
Jul 64

262,567

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Constructive Criteria for the Grounding of Lightning Rods and Modern Overhead Lightning Protection at Industrial Establishments, Transformer Substations and Radio-telephonw Relay Stations Situated in the High Mountain Districts, by G. Lombardo.
HUNGARIAN, per, Elettrotenniac, Vol 41, No 3, 1954, pp 150-163.
NRN - 921 (mimeo-$2.50_
NRC/Ref: C-3514

G. LOMBARDO

Sci -
Aug 67

335,180

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Electromagnetic Brake With Eddy Currents, by
Nastase I. Bichir, 38pp
RUMANIAN, per, Electrotechnica, Vol 7, 1959,
pp 249-259
SIA TT-64-14979

Sci - Eng
June 67

327,418

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Protective Spark Gap for Special Purposes by P. Provoost.

RUSSIAN, per, Electro-Technick, Vol XXXVI, No 14, 1958, pp 343-345

CSIRO/Tr 4453

Oct. 62

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Balance Sheet of a Catastrophe, by van der Molen, 13 pp.

DUTCH, per, Electro-Technick, 1960, pp 429-435, CALL NO. TK78 A52 E17.

Army Map Service

Sci - Engr

19 Jun 62

207,995

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

A Study of the High-Tension System of the Municipal Power Plant of Amsterdam, by M. D. Dalebout, 24 pp.

DUTCH, per, Electro-Technick, 1960, pp 475-486. (Call No KIF 37936).

AMS

Sci - Electron

184,587

19 Feb 62

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

The 150-KV Supply of Delft and the 150-KV Transmission System Between the Hague and Rotterdam, by A. Govers, 6 pp.

DUTCH, per, Electro-Technick, 1961, pp 409-411.
(Call No. TK78 Z94 H77, Eng Trans)

Army Map Service

Sci - Engr

211, 112

14 Sept 62

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

THE ELECTRIC POWER SUPPLY IN THE NETHERLANDS IN 1961, 6 PP.

DUTCH, PER, ELECTROTECHNIEK, 1962, VOL XL, NO 9, PP 220-222, CALL NO TK4 E51, ENG TRANS.

ARMY MAP SERVICE

SCI-ELECTRIC, ELECTRON

20 AUG 62 207,817

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

PROVISIONAL INDUSTRIAL COUNCIL FOR NUCLEAR ENERGY, BY J. W. POUS, 3 PP.

DUTCH, PER, ELECTROTECHNIEK, VOL XL, NO 9, 1962, P 228, CALL NO TK4 351, ENG TRANS.

ARMY MAP SERVICE

WEEUR-DUTCH
ECON
SCI-PHYS
30 AUG 62

207,816

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Protection Against Contact Voltages in Low Voltage Installations, by G. Malaman. HUNGARIAN, per, L'Elettrotecnica, No. 12, 1962 NZDIA

Sci - 325
Aug 67 ~~315~~-314

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Comparative Study of Air and Oil Techniques in Very High Voltage Circuit-Breakers, by M. E. Maury.
GERMAN, per, Electrotechniek, 1962, pp 345-358.

NZLIA

Sci - Engr

Feb 64 250,501

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

An Investigation of Iron Corrosion by the Potentiostatic Method, by K. van Ipenburg. CZECH, per, Electrotechnik, Vol 41, 26 Sep 1963, pp 445-459.
(XRE 1354)
CSCB 3425

314,366

Sci - Materials
Nov 66

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

The Development of Analogue Methods for the Analysis of Transient Heatflow Problems, by A. L. Bovy.
DUTCH, per, Electro-Technick, Vol XLI, 17 Oct 1963, pp 502-508.
BISI 3934

Sci-M/M
Apr 65

278,743

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Ice Deposits fromthe Meteorological Standpoint, by
W. Caspar, A. Sandreczki.
GERMAN, per Electro-tech.Z. Vol. 16b No. 26, 1964,
pp 763-777
GB 153/1320

Sci -
Aug 67

339-519

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

R-1015-N

Generatore Die Funzioni A Modulazione Di Frequenza,
by G. Basile

Italian,
FRENCH, per, L'Elettrotecnica, Vol XLVII, No 10,
1960, pp 698-702.

*JPRS/U.S.A. Missile Command
Redstone Arsenal, Alabama

Sci - Electro
Oct 62

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Supplementary Losses in Squirrel-Cage Rotors of Synchronous and Asynchronous Machines, by A. Nicolaide. 21 pp
ROMANIAN, per, Electrotehnica, Vol 12, No 10, 1964, pp 361-368.
NTC-71-11464-09C
FTD-TT-65-554 9699714-V

Nov 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

The Asynchronous Machine With Solid Ferro-
Magnetic Rotor, by V. D. Saviuc. 1-24p
ROMANIAN, per, Electrotehnica, Vol 12, No 10,
1964, pp 368-382.
NTC-71-11464-09C
FTD-TT-65-554 96999714-V

Nov 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

New Diesel-Electric Locomotives for Austrian Railways, by Zilka.
GERMAN, per, Elektra Bahnen, Vol. 26, No. 7, 1955
GB/233

Sci -
Aug 67

336-037

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Standardizing the Type of Current, by D. Lorentzon

SWEDISH, per, Ing, Vol XXIII, No 2, 1959, pp 22-24.
(Call No TK1, A65, Eng Tr)

ABS

Sci - Electronics
Mar 60

119419

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

New Zealand's Power Supply, 5 pp.

SWEDISH, per, Ere, No 1, 1963, pp 5-9.

ACSI I-2748-A
ID 223124

WEur - New Zealand
Econ
Jul 63

236,153

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Electricity News, 1963

SWEDISH, per, Era, No 1, 1963, p 13.

*ACSI I-2748-B
ID 2235124

WEur - Sweden
Econ
24 Jun 63

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Electric Energy - Oil Energy - Atomic Energy.
8 pp.

SWEDISH, per, Era, Vol XXXVI, No 2, 1963,
pp 15, 16, 27. (Call No. TK4 E65 v36 #2 Eng
Tr.)

Army Map Service

Whm - Sweden
Econ
Jun 63

234,934

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Egypten/The Electric Power Supply in Egypte, 3 pp.

SWEDISH, per, Era, Vol XXXVI, No 2, 1963, p 40.
(Call No TK4 E65 v36 #2 Eng Tr)

Army Map Service

WEur - Sweden
Econ
Jun 63

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Gas Turbine Power Plant of Hyhamm, 4,445

SWEDISH, per, Elektricitetens Rationella Anvandning, No 4, 1963, pp 50, 51.

ACSI I-3226
ID 2244413

WEur - Sweden

Econ

Sep 63

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Nigeria's Electric Power Supply, by E. Eskilsson, 8 pp.

SWEDISH, per, Elektricitetens Rationella Anvendning, 1963, pp 100-102. (Call No Not Given, Eng Tr)

Army Map Service

Africa - Nigeria
Econ
Jan 64

248,753

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Physical Bases of Practical Liquid Resistors for Impulse Voltages, by W. Mosch.
GERMAN, per. Elektrie, 9, 1955, pp 214-218.
*AEC

Elec
July 69

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Constructional and Technological Problems in the Manufacture of Microturbo Generators for Dynamic Three-Phase Mains, by H. Rachel.

[redacted], per, Elektrie, Vol XIII, No 9, 1959, pp 346-34
9661827.

ATIC MCL 791/1-2

Sci & Engr
Jun 61

155,511

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

(NY-4021)

Some Standardized East Germany Electrotechnical Products, 15 pp.

GERMAN, per, Elektric, Vol XIII, No 11, 1959, Berlin, pp U109-U113.

JPRS 5851

EEur - Germany
Econ
Nov 60

131,172

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

(NY-4021)

Exchange of Experience Between Operations Sections of the VEB Transformer and X-Ray Works, Dresden, and the VEB "Karl Liebknecht" Transformer Works, by Wilfling, 3 pp.

GERMAN, per, Elektrie, Vol XIII, No 11, 1959, Berlin, p U-115.

JPRS 5851

Elbur - Germany
Econ
Nov 60

131,173

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

(NY-4021)

Cooperation of the Operations Sections of the Industrial Branch for Cables and Conductors, by Herms, 2 pp.

GERMAN, per, Elektrie, Vol XIII, No 11, 1959, Berlin, p U-116.

JPRS 5851

EEur - Germany
Econ
Nov 60

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

(NY-4021)

New Insulating Materials for High-Tension Lines, by H. Lasch, 3 pp.

GERMAN, per, Elektrie, Vol XIII, No 11, 1959, Berlin, pp 406, 407. (excerpts).

JPRS 5851

EEur - Germany
Econ
Nov 60

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

(NY-4021)

Varieties of Transformers for 0.5 to 30 Kilovolts, by K. Richter, 3 pp.

GERMAN, per, Elektrie, Vol XIII, No 11, 1959, Berlin, pp 410, 412.(excerpts).

JPRS 5851

EEur - Germany
Econ
Nov 60

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

(NY-4021)

Optimum Costs of Cable Installations in Industrial High-Tension Networks, by F. W. Kloeppel, E. Wuttke, 4 pp.

GERMAN, per, Elektrie, Vol XIII, No 11, 1959, Berlin, p 413.

JPRS 5851

KEur - Germany
Econ
Nov 60

131,171

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

(NY-4301)

Speech by Helmut Wunderlich on the Electrical Equipment Industry, by Helmut Wunderlich, 3 pp.

GERMAN, per, Elektrie, No 3, Berlin, 1960.

JPRS 5922

EEur - Germany

Econ

131,640

Nov 60

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

(NY-4301)

First Meeting of the Directorate and the Technical Council With the Economic Functionaries of the Electric Industry, 7 pp.

GERMAN, per, Elektrie, Vol XIV, No 3, Berlin, 1960, pp U43, U44.

JPRS 5922

EEur - Germany

Econ

Nov 60

131,641

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

(NI-4189)

Measures in Regard to Special Machines and Installations for Reconstruction of the Electric Industry, by P. Kaluza, 5 pp.

GERMAN, per, Elektrie, Vol XIV, No 4, 1960, Berlin, pp 25, 26.

JPRS 5852

EEur - Germany

Econ
Oct 60

131,078

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

(NY-4189)

Quality Testing of Products of the Electric Industry, 2 pp.

GERMAN, per, Elektrie, Vol XIV, No 4, 1960, Berlin, p 56.

JPRS 5852

EEur - Germany

Econ

Oct 60

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

(NY-4189)

Development of Electric Industry, 7 pp.

GERMAN, per, Elektrie, Vol XIV, No 4, 1960, Berlin, pp 105-107.

JPRS 5852

EEur - Germany

Econ

Oct 60

131,077

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

(NY-4465)

Production of High-Power Transformers in East Germany, by Poers, W. Wilfling, 11 pp.

GERMAN, per, Elektrie, Vol XIV, No 5, Berlin, 1960, pp 33-36.

JPRS 5756

EEur - Germany

Econ

Oct 60

129,154

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

(NY-4910)

Standardization in the Electrical Engineering Industry, by W. Meister, 9 pp.

GERMAN, per. Elektrie, Vol XIV, No 7, Berlin, 1960, pp 49-51.

JPRS 5924

EEur - Germany

Econ

131,673

Nov 60

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Electric Machine Construction in East Germany, by Palm, 6 pp.

GERMAN, per, Elektrie, Vol XIV, No 7, 1960, pp 233, 234.

JPRS 5924

EEur - Germany

Econ

133, 480

Nov 60

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Standardization in Electric Machine Building, by Grunewald, 7 pp.

GERMAN, per, Elektrie, Vol XIV, No 7, 1960, pp 235, 236.

JPRS 5924

EEur - Germany

Econ

Nov 60

133,479

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

Zimmer, W. and Sporleder, I.
NEW INFORMATION ON GALVANIC HARD BRIGHT SILVER PLATING. [1961] [11]p.
Order from SLA $1.60 61-20493

Trans. of Elektrie (Germany) 1960 [v. 14] no. 8, p. 278-281.

DESCRIPTORS: *Silver plating, *Sliding contacts, Hardness, Coatings, Thickness, Electrolytes, Deterioration, Antimony compounds, Conductivity.

An attempt was made to clarify the question whether silver coatings could be produced with greater hardnesses and the least possible deterioration of electrical values by means of organic or inorganic additions to the electrolyte. The experimental investigations showed that all hardeners tested, except antimony in the form of a compound, either gave no satisfactory (Engineering--Electrical, TT, v. 7, no. 3) (over)

61-20493

I. Zimmer, W.
II. Sporleder, I.

201438

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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

(NY-5256)

Analysis of the Production of Arresters, by A. Kloeffler, W. Ziprian, 18 pp.

GERMAN, pmr, Elektrie, Vol XIV, No 9, 1960, pp 284-288.

JPRS 7395

EEmr - Germany

Econ

Jan 61

137, 612

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

(NY-5560)

Tasks of the Electric Instrument Industry, by H. Richter, 5 pp.

GERMAN, per, Elektrie, Vol XIV, No 9, 1960, pp 65, 66.

JPRS 7753

EFur - Germany

141,090

Econ

Feb 61

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

(NY-5560)

Standardized Regulations for High-Tension Switchgear in CEMA Countries, by Mueller, 6 pp.

GERMAN, DDR, Elektrie, Vol XIV, No 9, 1960, pp U101-U102.

JPRS 7753

EEur - Soviet Bloc

141,089

Econ
Feb 61

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

(NY-5560)

Exchange of Experiences Between East German and Czechoslovak Plants, by Klewer, 8 pp.

GERMAN, per, Elektrie, Vol XIV, No 9, 1960, pp U104-U106.

JPRS 7753

EEur - Germany

Econ

Feb 61

141,091

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

(NY-5737)

Suggestions for Reorganizing the Planning of Power Plants, by O. Steger, 8 pp.

GERMAN, per, Elektrie, Vol XIV, No 10, 1960, pp 342-344.

JPRS 7934

Effer - Germany

Econ

Apr 61

144,792

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

(NE-5737)

New Means and Experiences of Technical-Scientific Cooperation With Socialist Countries for Power Plant Construction, by H. Heise, 6 pp.

GERMAN, per, Elektrie, Vol XIV, No 10, 1960, pp 350, 351.

JPRS 7934

REur - Soviet Bloc

Econ

144,791

Apr 61

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

(MY-5737)

Chemical Program and Electrical Engineering, by H. D. Koch, 3 pp.

GERMAN, per, Elektrie, Vol XIV, No 10, 1960, p 362.

JPRS 7934

EEur - Germany

Econ

1444, 795

Apr 61

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

A Duo-Plasmatron Ion Source, 52 p.

GERMAN, per, Elektrie, No 11, 1960, Supplement, p U121.

9 67 5789

6 *FTD-TT-61-282

Sci - Electron

15 Nov 61

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

(DC-5165)

Classification and Standardization of High-Frequency Heating Installations, by E. Tripmacher, 11 pp.

GERMAN, per, Elektrie, Vol XIV, No 11, 1960, pp 382-385.

JPRS 8083)

E Eur - Germany
Koon

148,957

Apr 61

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

(DC-5165)

Supersonic-Erosive Material Processing as Compared With Electro-Erosion, by H. Schneider, 7 pp.

GERMAN, per, Elektrie, Vol XIV, No 11, 1960, pp 404-406.

JPRS 8083

E Eur - Germany
Econ

Apr 61

148,950

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

(DC-5165)

The Use of Electro-Erosion Methods in Industry, by H. Rossa, 6 pp.

GERMAN, per, Elektrie, Vol XIV, No 11, 1960, pp 407-410.

JPRS 8083

148,952

E Eur - Germany
Econ

Apr 61

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

(DC-5571).

Industrial Plant Data, OUO,

GERMAN, per, Elektrie, Vol XIV, No 12, 1960, p U137.

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Econ

16 Mar 61

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

(DC-5571)

Tasks of the Electrical Equipment Industry Through 1965, by Lysk, 4 pp.

GERMAN, per, Elektrie, Vol XIV, No 12, 1960, pp 413, 414.

JPRS 8340

EEur - Germany

148,991

Econ

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3

(DC-5571)

Means of Attaining the "Q" Quality Grade for Products of the Electrical Equipment Industry, by K. Piesker, 9 pp.

GERMAN, per, Elektrie, Vol XIV, No 12, 1960, pp 439, 440.

JPRS 8340

EEur - Germany

Econ

148,990

Jun 61

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170011-3